

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Ashkenazi <i>et al.</i> Serial No.: not yet assigned Filed: herewith For: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME	Group Art Unit: not yet assigned Examiner: not yet assigned
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ASSOCIATE POWER OF ATTORNEY (37 CFR 1.34)

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Please recognize as Associate Attorney in this case:

Ginger R. Dreger
Reg. No. 33,055
CUSTOMER NO. 30,313

Please direct all communications relative to said pending patent application to the following address:

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Knobbe Martens Olson & Bear
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Respectfully submitted,
GENENTECH, INC.

Date: October 25, 2001

By: Elizabeth M. Barnes
Elizabeth M. Barnes
Reg. No. 35,059
Telephone No. 650-225-4563



09157

**COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on July 30, 2001 as Application Serial No. 09/918,585 and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	<u>Priority Claimed</u>	<u>Yes</u>	<u>No</u>
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Number	Country	Day/Month/Year Filed
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I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 110 U.S. Provisional Applications)

Application Ser. No.	Filing Date
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Please see attached Appendix B (Listing 26 U.S. and 38 PCT Patent Applications)

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POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

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Attn: Elizabeth M. Barnes, Ph.D.
Telephone: (650) 225-4563

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full name of sole or first inventor

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APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

1. 60/062250 filed October 17, 1997
2. 60/064249 filed November 3, 1997
3. 60/065311 filed November 13, 1997
4. 60/066364 filed November 21, 1997
5. 60/077450 filed March 10, 1998
6. 60/077632 filed March 11, 1998
7. 60/077641 filed March 11, 1998
8. 60/077649 filed March 11, 1998
9. 60/077791 filed March 12, 1998
10. 60/078004 filed March 13, 1998
11. 60/078886 filed March 20, 1998
12. 60/078936 filed March 20, 1998
13. 60/078910 filed March 20, 1998
14. 60/078939 filed March 20, 1998
15. 60/079294 filed March 25, 1998
16. 60/079656 filed March 26, 1998
17. 60/079664 filed March 27, 1998
18. 60/079689 filed March 27, 1998
19. 60/079663 filed March 27, 1998
20. 60/079728 filed March 27, 1998
21. 60/079786 filed March 27, 1998
22. 60/079920 filed March 30, 1998
23. 60/079923 filed March 30, 1998
24. 60/080105 filed March 31, 1998
25. 60/080107 filed March 31, 1998
26. 60/080165 filed March 31, 1998
27. 60/080194 filed March 31, 1998
28. 60/080327 filed April 1, 1998
29. 60/080328 filed April 1, 1998
30. 60/080333 filed April 1, 1998
31. 60/080334 filed April 1, 1998
32. 60/081070 filed April 8, 1998
33. 60/081049 filed April 8, 1998
34. 60/081071 filed April 8, 1998
35. 60/081195 filed April 9, 1998
36. 60/081203 filed April 9, 1998
37. 60/081229 filed April 9, 1998
38. 60/081955 filed April 15, 1998
39. 60/081817 filed April 15, 1998
40. 60/081819 filed April 15, 1998
41. 60/081952 filed April 15, 1998
42. 60/081838 filed April 15, 1998
43. 60/082568 filed April 21, 1998
44. 60/082569 filed April 21, 1998
45. 60/082704 filed April 22, 1998

- 46. 60/082804 filed April 22, 1998
- 47. 60/082700 filed April 22, 1998
- 48. 60/082797 filed April 22, 1998
- 49. 60/082796 filed April 23, 1998
- 50. 60/083336 filed April 27, 1998
- 51. 60/083322 filed April 28, 1998
- 52. 60/083392 filed April 29, 1998
- 53. 60/083495 filed April 29, 1998
- 54. 60/083496 filed April 29, 1998
- 55. 60/083499 filed April 29, 1998
- 56. 60/083545 filed April 29, 1998
- 57. 60/083554 filed April 29, 1998
- 58. 60/083558 filed April 29, 1998
- 59. 60/083559 filed April 29, 1998
- 60. 60/083500 filed April 29, 1998
- 61. 60/083742 filed April 30, 1998
- 62. 60/084366 filed May 5, 1998
- 63. 60/084414 filed May 6, 1998
- 64. 60/084441 filed May 6, 1998
- 65. 60/084637 filed May 7, 1998
- 66. 60/084639 filed May 7, 1998
- 67. 60/084640 filed May 7, 1998
- 68. 60/084598 filed May 7, 1998
- 69. 60/084600 filed May 7, 1998
- 70. 60/084627 filed May 7, 1998
- 71. 60/084643 filed May 7, 1998
- 72. 60/085339 filed May 13, 1998
- 73. 60/085338 filed May 13, 1998
- 74. 60/085323 filed May 13, 1998
- 75. 60/085582 filed May 15, 1998
- 76. 60/085700 filed May 15, 1998
- 77. 60/085689 filed May 15, 1998
- 78. 60/085579 filed May 15, 1998
- 79. 60/085580 filed May 15, 1998
- 80. 60/085573 filed May 15, 1998
- 81. 60/085704 filed May 15, 1998
- 82. 60/085697 filed May 15, 1998
- 83. 60/086023 filed May 18, 1998
- 84. 60/086430 filed May 22, 1998
- 85. 60/086392 filed May 22, 1998
- 86. 60/086486 filed May 22, 1998
- 87. 60/086414 filed May 22, 1998
- 88. 60/087208 filed May 28, 1998
- 89. 60/087106 filed May 28, 1998
- 90. 60/087098 filed May 28, 1998
- 91. 60/091010 filed June 26, 1998
- 92. 60/090863 filed June 26, 1998
- 93. 60/091359 filed July 1, 1998
- 94. 60/094651 filed July 30, 1998

- 95. 60/100038 filed September 11, 1998
- 96. 60/109304 filed November 20, 1998
- 97. 60/113296 filed December 22, 1998
- 98. 60/113621 filed December 23, 1998
- 99. 60/123957 filed March 12, 1999
- 100. 60/126773 filed March 29, 1999
- 101. 60/130232 filed April 21, 1999
- 102. 60/131022 filed April 26, 1999
- 103. 60/131445 filed April 28, 1999
- 104. 60/134287 filed May 14, 1999
- 105. 60/139557 filed June 16, 1999
- 106. 60/141037 filed June 23, 1999
- 107. 60/142680 filed July 7, 1999
- 108. 60/145698 filed July 26, 1999
- 109. 60/146222 filed July 28, 1999
- 110. 60/162506 filed October 29, 1999

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

US APPLICATIONS

1. 09/040220 filed March 17, 1998
2. 09/105413 filed June 26, 1998
3. 09/168978 filed October 7, 1998
4. 09/184216 filed November 2, 1998
5. 09/187368 filed November 6, 1998
6. 09/202054 filed December 7, 1998
7. 09/218517 filed December 22, 1998
8. 09/254465 filed March 5, 1999
9. 09/265686 filed March 10, 1999
10. 09/267213 filed March 12, 1999
11. 09/284291 filed April 12, 1999
12. 09/311832 filed May 14, 1999
13. 09/380137 filed August 25, 1999
14. 09/380138 filed August 25, 1999
15. 09/380142 filed August 25, 1999
16. 09/709238 filed November 8, 2000
17. 09/723749 filed November 27, 2000
18. 09/747259 filed December 20, 2000
19. 09/816744 filed March 22, 2001
20. 09/816920 filed March 22, 2001
21. 09/854280 filed May 10, 2001
22. 09/854208 filed May 10, 2001
23. 09/872035 filed June 1, 2001
24. 09/874503 filed June 5, 2001
25. 09/882636 filed June 14, 2001
26. 09/886342 filed June 19, 2001

PCT APPLICATIONS

1. PCT/US98/21141 filed October 7, 1998
2. PCT/US98/24855 filed November 20, 1998
3. PCT/US99/00106 filed January 5, 1999
4. PCT/US99/05028 filed March 8, 1999
5. PCT/US99/05190 filed March 10, 1999
6. PCT/US99/10733 filed May 14, 1999
7. PCT/US99/12252 filed June 2, 1999
8. PCT/US99/28313 filed November 30, 1999
9. PCT/US99/28551 filed December 2, 1999
10. PCT/US99/28565 filed December 2, 1999
11. PCT/US99/30095 filed December 16, 1999
12. PCT/US99/31243 filed December 30, 1999

- 13. PCT/US99/31274 filed December 30, 1999
- 14. PCT/US00/00219 filed January 5, 2000
- 15. PCT/US00/00277 filed January 6, 2000
- 16. PCT/US00/00376 filed January 6, 2000
- 17. PCT/US00/03565 filed February 11, 2000
- 18. PCT/US00/04341 filed February 18, 2000
- 19. PCT/US00/05841 filed March 2, 2000
- 20. PCT/US00/07532 filed March 21, 2000
- 21. PCT/US00/05004 filed February 24, 2000
- 22. PCT/US00/06319 filed March 10, 2000
- 23. PCT/US00/08439 filed March 30, 2000
- 24. PCT/US00/13705 filed May 17, 2000
- 25. PCT/US00/14042 filed May 22, 2000
- 26. PCT/US00/14941 filed May 30, 2000
- 27. PCT/US00/15264 filed June 2, 2000
- 28. PCT/US00/20710 filed July 28, 2000
- 29. PCT/US00/23328 filed August 24, 2000
- 30. PCT/US00/32678 filed December 1, 2000
- 31. PCT/US00/34956 filed December 20, 2000
- 32. PCT/US01/06520 filed February 28, 2001
- 33. PCT/US01/09552 filed March 22, 2001
- 34. PCT/US01/17092 filed May 25, 2001
- 35. PCT/US01/17800 filed June 1, 2001
- 36. PCT/US01/19692 filed June 20, 2001
- 37. PCT/US01/21066 filed June 29, 2001
- 38. PCT/US01/21735 filed July 9, 2001

**COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEY**

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Number	Country	Day/Month/Year Filed
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Full name of fifteenth joint inventor, if any

Austin L. Gurney

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Full name of sixteenth joint inventor

Kenneth J. Hillan

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Ivar J. Klijavin

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Mary A. Napier

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Inventor's signature

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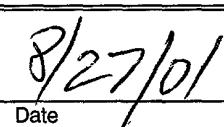
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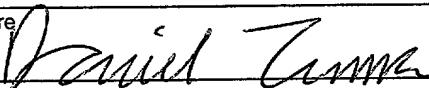
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Citizenship

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Post Office Address

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Full name of tenth joint inventor

Hanspeter Gerber

Inventor's signature

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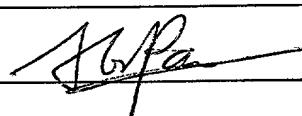
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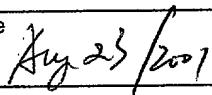
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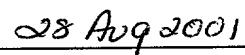
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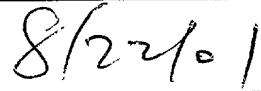
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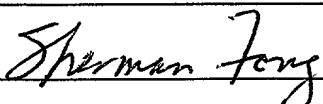
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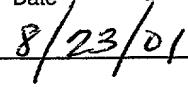
Full name of eight joint inventor, if any

Sherman Fong

Inventor's signature



Date



Residence
19 Basinside Way, Alameda, CA 94502

Citizenship
US

Post Office Address
1 DNA Way
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Full name of ninth joint inventor, if any

Wei-Qiang Gao

Inventor's signature

Date



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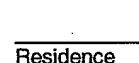
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Mary E. Gerritsen

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	<u>Yes</u> <u>No</u>

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09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D.
Telephone: (650) 225-4563

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Avi Ashkenazi

Inventor's signature

Date

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David Botstein

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Full name of fourth joint inventor

Luc Desnoyers

Inventor's signature

Date

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Citizenship

CA

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Full name of fifth joint inventor, if any

Dan L. Eaton

Inventor's signature

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Napoleone Ferrara

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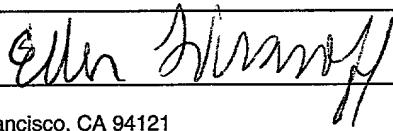
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Ellen Filvaroff

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9/13/07

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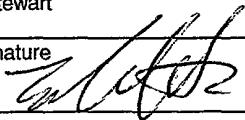
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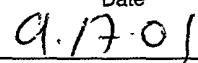
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Timothy A. Stewart

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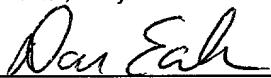
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Residence

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Citizenship

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Post Office Address

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Full name of twenty-fourth joint inventor, if any

Timothy A. Stewart

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Daniel Tumas

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P. Mickey Williams

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AND POWER OF ATTORNEY**

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SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on July 30, 2001 as Application Serial No. 09/918,585 and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	<u>Priority Claimed</u>	<u>Yes</u>	<u>No</u>
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Number	Country	Day/Month/Year Filed
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Application Ser. No.	Filing Date
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PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D.
Telephone: (650) 225-4563

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Avi J. Ashkenazi

Inventor's signature

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Inventor's signature

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Full name of fourth joint inventor

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